

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6697793").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/09 16:34
S2	3	("6616444").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/09 17:02
S3	2	("4665621").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/09 17:27
S4	1432981	orthodontic or dent\$5 or brace or bracket or archwire	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:45
S5	476388	orthodontic or dent\$5 or brace or archwire	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:45
S6	182190	(model\$3 or position\$3 or reposition\$3) WITH (teeth or tooth)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:49
S7	195541	(model\$3 or position\$3 or reposition\$3 or align \$4) WITH (teeth or tooth)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:50
S8	191734	(position\$3 or reposition \$3 or align\$4) WITH (teeth or tooth)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:50

S9	11815	(orthodontic or dent\$5) near10 (appliance or brace or bracket or archwire)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 17:53
S10	705	polymer and stereo lithography	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:13
S11	44	S8 and S9 and S10	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:14
S12	34009	S8 and ((linear\$2 or torsion\$4 or rotation\$4) near3 (displace\$4 or move\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:19
S13	608	S12 and S9	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:19
S14	18	S13 and S10	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:20
S15	6608	S12 and (match\$3 or sort \$3 or search\$3 or coorelat \$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:28
S16	331	S15 and S9	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 18:29
S17	2	("7077647").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 08:37

S18	2	("7156661").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 08:41
S19	191759	(position\$3 or reposition\$3 or align\$4) WITH (teeth or tooth)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 08:50
S20	34018	S19 and ((linear\$2 or torsion\$4 or rotation\$4) near3 (displace\$4 or move\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 08:50
S21	44	S20 and ((match\$3 or sort\$3 or search\$3 or coorelat\$3) near10 database)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 08:50
S22	465	align.as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 10:37
S23	441	"align technology".as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 10:38
S24	2	("6540512").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 12:27
S25	0	("10482449").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 12:33
S26	2	("20050003318").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 12:34

S27	2	("6790036").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 13:58
S28	19	S23 and clinical constraint	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:35
S29	166	S23 and positioner	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:39
S30	72	S29 and "maintaining teeth position"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:40
S31	0	S23 and "positioner for finishing and maintaining teeth positions"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:40
S32	17	S23 and actual effect	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:42
S33	1	S23 and characteristic tags	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:44
S34	1	S23 and characteristic tag	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:45
S35	70	S23 and rating	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:45

S36	1	S35 and aggregated data	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:48
S37	1	S23 and comparing performance	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:49
S38	1	S23 and calculate risk	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:49
S39	1	S23 and special handling	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:50
S40	20	S23 and cluster	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 17:50
S41	2	("20070141527").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 17:58
S42	12	S23 and complication	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 18:39
S43	2	("6587828").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 18:58
S44	8	("1570803").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 19:40

S45	2	("2003194677").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 19:49
S46	2	("20030194677").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 19:49
S47	2	("4489387").PN.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/10 20:08
S48	100	(US-20010036727-\$ or US-20030008491-\$ or US- 20030110519-\$ or US- 20030110707-\$ or US- 20030138997-\$ or US- 20030148597-\$ or US- 20030162325-\$ or US- 20040011695-\$ or US- 20040033942-\$ or US- 20040053258-\$ or US- 20040053824-\$ or US- 20040082029-\$ or US- 20040082508-\$ or US- 20040089863-\$ or US- 20040092104-\$ or US- 20040115676-\$ or US- 20040138414-\$ or US- 20040138416-\$ or US- 20040169259-\$ or US- 20050170366-\$).did. or (US-3554439-\$ or US- 3572563-\$ or US- 3554249-\$ or US- 3556283-\$ or US- 3556519-\$ or US- 3557347-\$ or US- 3557814-\$ or US- 3559724-\$ or US- 3560654-\$ or US- 3561596-\$ or US- 3562581-\$ or US- 3567944-\$ or US- 3570603-\$ or US- 3589290-\$ or US- 3607077-\$ or US- 3607187-\$ or US- 3607269-\$ or US- 3607272-\$ or US-	US_PGPUB; USPAT	ADJ	ON	2009/02/11 12:56

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S49	10	S48 and cluster	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 12:57
S50	16	S48 and risk	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 12:58
S51	1272	(tag or "characteristic tags") and database and aggregat\$3 and (rated or rating) and compar\$3 and risk	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:15
S52	1164	S51 and model	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:16
S53	580	S52 and cluster\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:16
S54	424	S53 and probabilit\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:17
S55	110	S54 and (tooth or teeth)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:17
S56	428	((tag or "characteristic tags") same database) and aggregat\$3 and (rated or rating) and compar\$3 and risk	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:18

S57	382	S56 and model	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:18
S58	189	S57 and cluster\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:19
S59	108	S58 and probabilit\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:19
S60	34	S59 and (tooth or teeth)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:19
S61	55	S59 and "data mining"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:22
S62	441	"align technology".as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:41
S63	38	S62 and "initial tooth position"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 13:41
S64	0	S62 and "maximum rate of linear displacement"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 14:09
S65	0	S62 and "maximum rate of displacement"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 14:09

S66	19	S62 and "clinical constraint"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 16:59
S67	6	S62 and "linear displacement"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 17:35
S68	6	S62 and "rotational displacement"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 17:37
S69	1	S62 and "target tooth position"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 17:40
S70	16	S62 and "intermediate tooth position"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 17:41
S71	0	S62 and probability	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 17:48
S72	33	S62 and probabi\$6	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 17:48
S73	0	S59 and special treatment	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:44
S74	82	S59 and special	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/11 18:44

S75	441	"align technology".as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:46
S76	56	S75 and compare	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:46
S77	2	("20050038669").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/12 16:18
S78	427	ormco.as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 16:22
S79	4	S78 and database	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 16:22
S80	145	cadent.as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 16:24
S81	12	S80 and database	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 16:24
S82	0	S80 and data mining	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 16:25
S83	0	S78 and data mining	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 16:26

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